12. Setting up a wash machine.

12-1 Remove the safety device for carriage

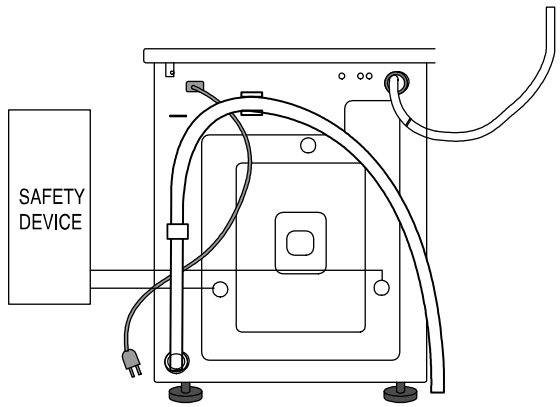
1) Remove 3 safety device volts with a enclosed wrench for safety device remove
2) Plug the 3 holes with 3 caps after removing the 3 safety device volts.

* Take care of 3 safety device volts and a wrench , you need these when you move wash machine safely.

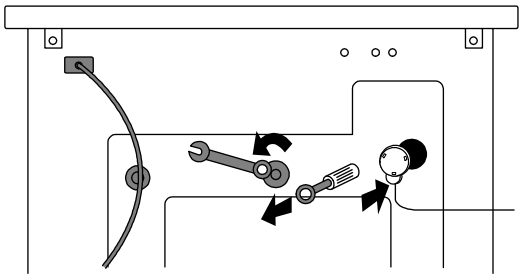
Caution

You must remove safety device before use , if not, you have much vibration or much load can br impacted on the machine.

1. Remove safety device behind of machine
   - To protect the machine, remove the assembled 3 safety device



2. Plug the 3 holes
   - Plug the 3 holes after safety device with the caps enclosed inside of washing tub



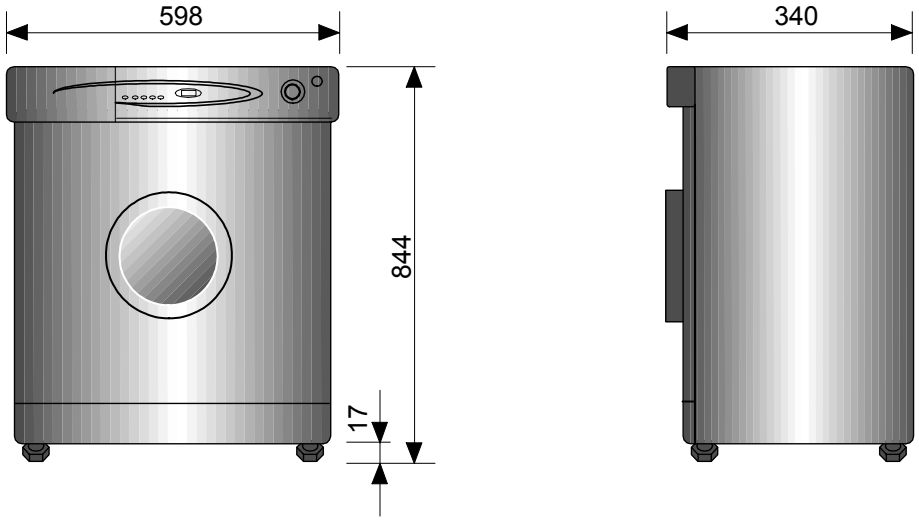
12-2 Install the wash machine on the leveled place.

With the water level adjustment device, adjust the 4 adjustment legs to install the machine leveled on the right, left, front and rear side. machine's install condition and size is following.

12-2-1 Initial assembled condition (ass'y cover top)

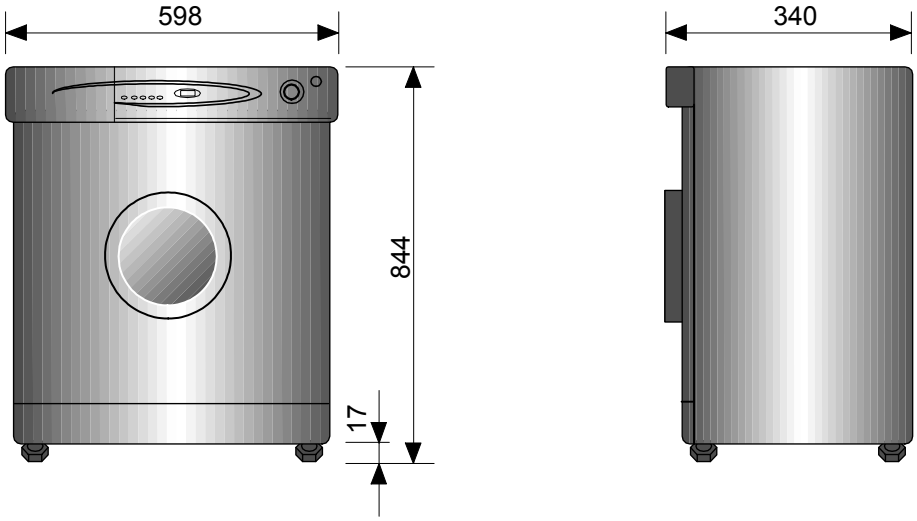
1) Adjustment legs are stick to the bottom of the machine, when the machine comes out of factory. this condition is ideal for vibration and noise.
2) When you install the machine initially or move the machine in use, unscrew the 4 legs to the left and place the machine level and spin the locking nuts and tighten it strongly.

3) Even though adjustment legs came out all the way, if machine is not levled , prop up the machine with the wood or brick to make it even.
(Do not use fragile material or slippery material such as laminated paper)



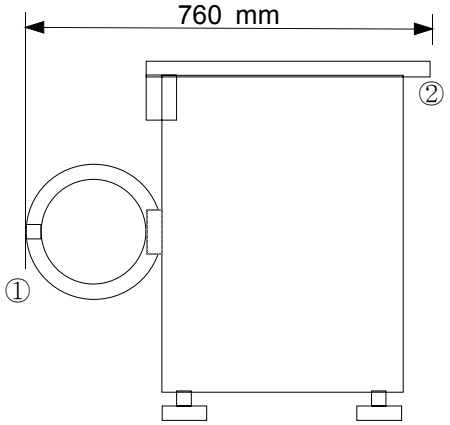
12-2-2 The condition of setting up sink(Disassembled Ass'y- Cover Top)

1) Spin the adjustment leg to the left and remove them from the front and rear side of the machine.
2) Remove the 4 locking nuts from adustment legs, and put only adjustment legs back whert those were.
3) After removing the fixing screws(each on right, left side) from the machine whichi is behind ass'y- cover top, disassemble the assy-cover top.
4) Install the sink.



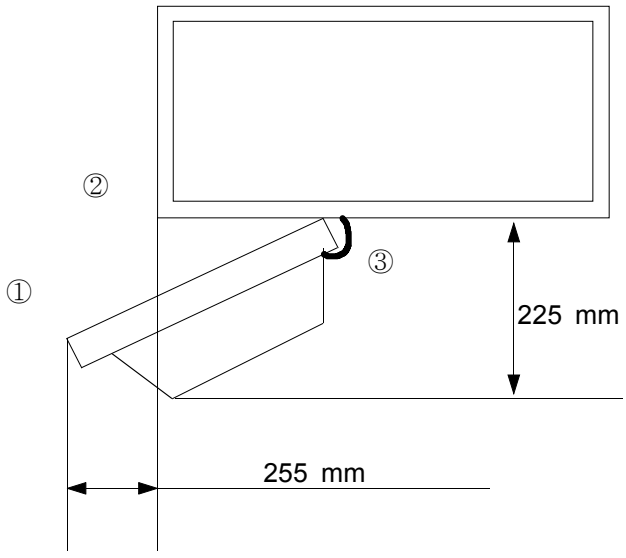
12. Setting up a wash machine.

12-3. Door Opening Dimension(Slim Model)



Side

● (When The Door Vertically Open)
The distance between door① and the rear side② is 760mm



Upper

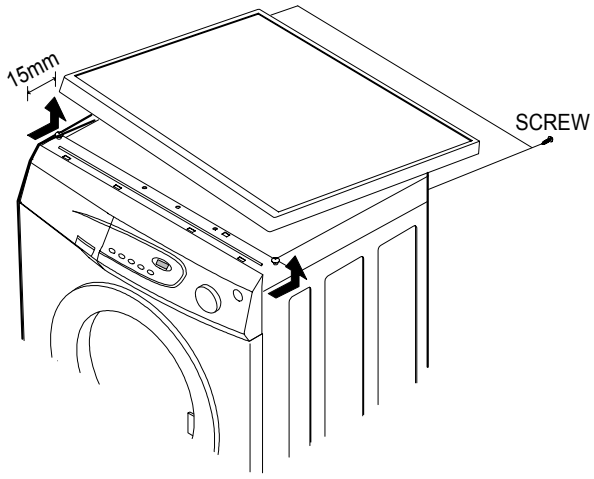
● (When the door extremely open ※)
The distance between the door edge(①) and the left side of washing machine(②) is 255mm

※ Maximum door angle(③) is 170˚

13. Assemble and Disassemble

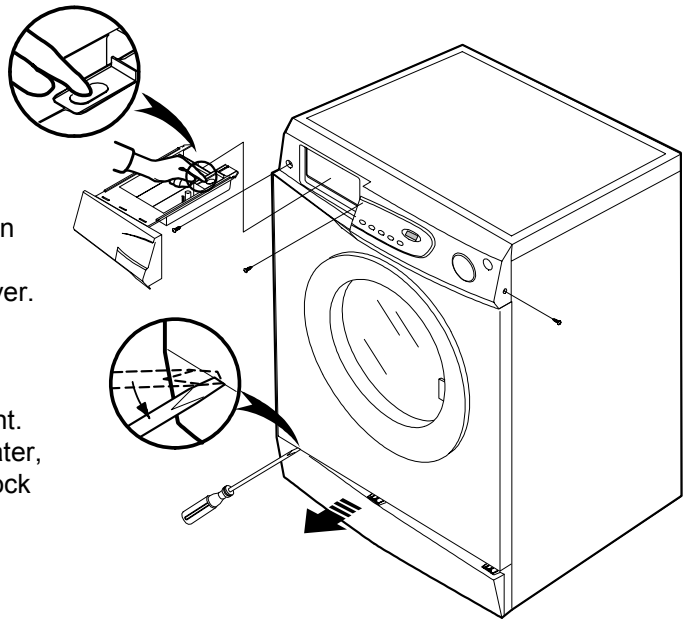
1. ASSí Y-COVER TOP

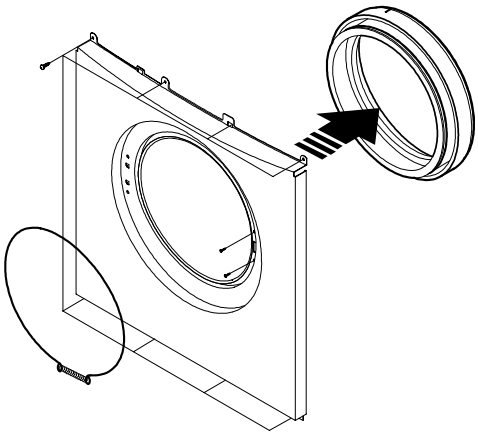
1) Remove two screws fixing the top-cover on back side.
2) Push the top-cover back about 15mm and pull it up.
3) Ití s possible to exchange and service Assy-Panel (PCB), the pressure-sensor, the noise-filter, the water valve and trans(option).



2. FRAME FRONT

1) Remove the top-cover and the assí y drawer.
2) Remove two screws fixing the control-panel on front side and the screw on right side.
3) Remove the cover-front(L) by using the (-)driver.
4) Pull the lever and open the assí y-door.
5) Part the diaphragm and the wire diaphragm away from the frame-front.
6) Remove the eight screws fixing the frame-front.
7) Ití s possible to exchange and service the heater, the pump, the shock-absorber and the door lock s/w.

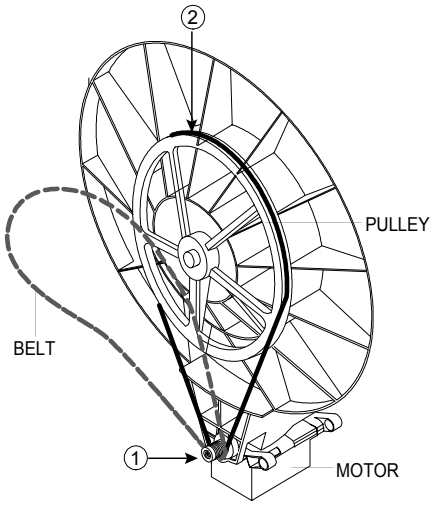




13. Assemble and Disassemble

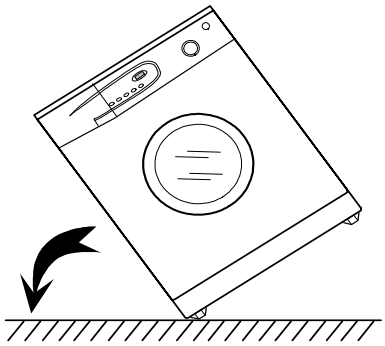
3. BELT

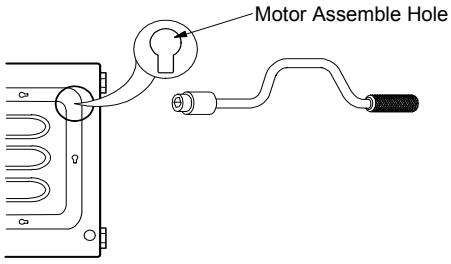
1) Remove the top-cover.
2) Disassemble and assemble the belt.
3) Check the belt is located at center of the motor-pulley.
   <When assemble the belt>
   Hook the belt on the motor pulley 1) and place it around the pulley 2).

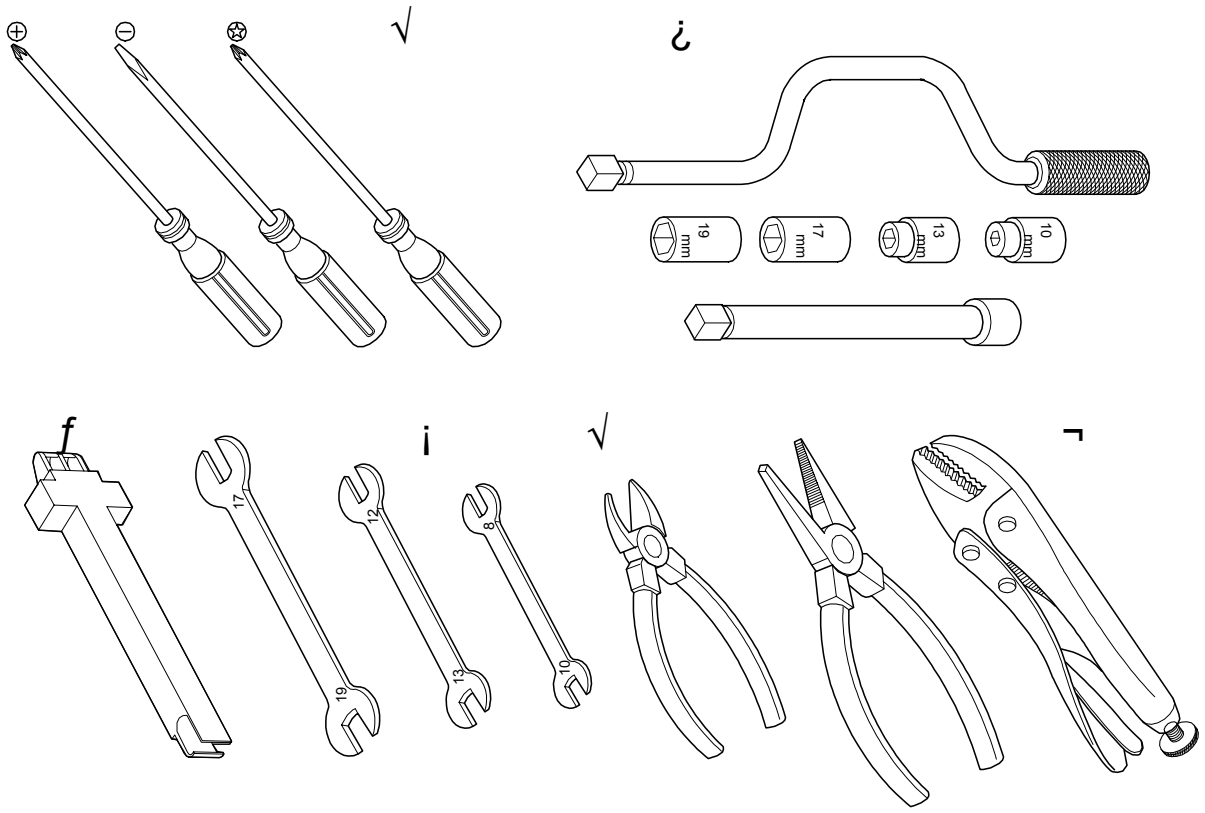


4. MOTOR

1) Lay down the washer on left side.
2) Remove the wire housing from the motor.
3) Remove the bolt fixing the motor with the box drive on back side.
4) Remove the motor.





14. Tools for Disassembly and Assembly

NO.	TOOL		
¿	Box driver	10mm 13mm 17mm 19mm	Heater (1) Motor (1), Balance (5) 2 holes of each left and right of the shock absorber 1 Pulley hole
¡	Double-ended spanner	10, 13 17,19mm	Replaceable for the box driver. Since the bolt runs idle when the box driver is used, use the box driver 17mm.
¬	Vice pliers		Tool to protect the idle and abrasion of the bolt for the box driver.
√	Other(Driver, Nipper, Long nose)		General tools for the after service.
ƒ	JIG for the Tub		1 (Disassemble and Assemble)